JC10 Rec'd PCT/PTO 0 2 AUG 2005

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE , '

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 124895

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.Sa National Stage of RCT/JP04/000760

INTERNATIONAL APPLICATION NO. PCT/JP04/000760			INTERNATIONAL FILING DATE January 28, 2004	PRIORITY DATE CLAIMED February 4, 2003						
TITLE OF INVENTION MAGNETIC GARNET SINGLE CRYSTAL FILM FORMATION SUBSTRATE, THE PRODUCTION METHOD, OPTICAL ELEMENT AND THE PRODUCTION METHOD										
		TS FOR DO/EO/US CHIDA; Yukio SAKASHITA; Atsus	hi OHIDO							
Appli	cant h	nerewith submits to the United States	s Designated/Elected Office (DO/E	O/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. \square is attached hereto (required	only if not communicated by the In	ternational Bureau).						
		b. $\ \ \ \ \ \ \ \ \ \ \ \ \ $	the International Bureau.							
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))						
		a. 🛛 is attached hereto.								
		b. \square has been previously submitt	ed under 35 U.S.C. 154(d)(4).							
		c.	n was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. \square have not been made; however	er, the time limit for making such a	mendments has NOT expired.						
		d. have not been made and will	I not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	11 to	o 20 below concern document(s)	or information included:							
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	\boxtimes	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: Transmittal and Statement of Power of Attorney								

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U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/JP0400769 5 4	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 124895								
21. The following fees			CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL FEE (3	\$300									
SEARCH FEE (37 CFR 1.4	\$400									
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented is									
International search fee (37	′ CFR 1.445(a)(2)) p									
International search report the search fee is paid										
All situations not provided f	or above		\$ 500.00							
EXAMINATION FEE (37 C	\$200									
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to a claims presented in the claims presented in the claims presented in the claims are claims.									
All situations not provided f										
Surcharge of \$130.00 for fue arliest claimed priority dat			0 months from the	\$						
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$						
†round up to next intege		L NUMBER EVERA	DATE							
CLAIMS	NUMBER FILED	NUMBER EXTRA	x 50.00 =	\$ \$						
TOTAL CLAIMS INDEPENDENT CLAIMS	20- 20 2- 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT (\$								
MOETH EE BEI ENBENT	SE WING AN APPROAC	\$								
Applicant claims small reduced by ½.	\$									
	\$900									
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Er date (37 CFR 1.492	2(f)).		\$						
			NATIONAL FEE =	\$900						
Fee for recording the enclo accompanied by an approp	sed assignment (37 vriate cover sheet (3	CFR 1.21(h)). The ass 7 CFR 3.28, 3.31). \$40	signment must be	\$						
досетиратное зу ст. арргор	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ES ENCLOSED =	\$900						
				Amount to be						
				refunded:	\$					
				charged:	\$					
 a.										
 c. \(\) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. \(\) Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDG	•		NAME	and all	n					
Customer Numbe	r: 25944		NAME: Jame REGISTRATIO	es A. Oliff ON NUMBER: 27,0	75					
Date August 2, 2005 NAME: Thomas J. Pardini REGISTRATION NUMBER: 30,411										

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kiyoshi UCHIDA et al.

Application No.: New U.S. National Stage of

PCT/JP04/000760

Filed: August 2, 2005 Docket No.: 124895

For: MAGNETIC GARNET SINGLE CRYSTAL FILM FORMATION SUBSTRATE, THE

PRODUCTION METHOD, OPTICAL ELEMENT AND THE PRODUCTION METHOD

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that <u>TDK</u>

<u>CORPORATION</u> is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

Thomas J. Pardini Registration No. 30,411

JAO:TJP/cqc

Date: August 2, 2005